

FIG. 1

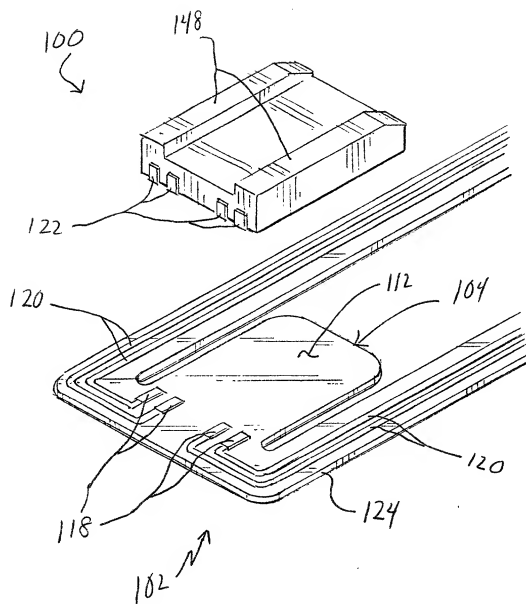
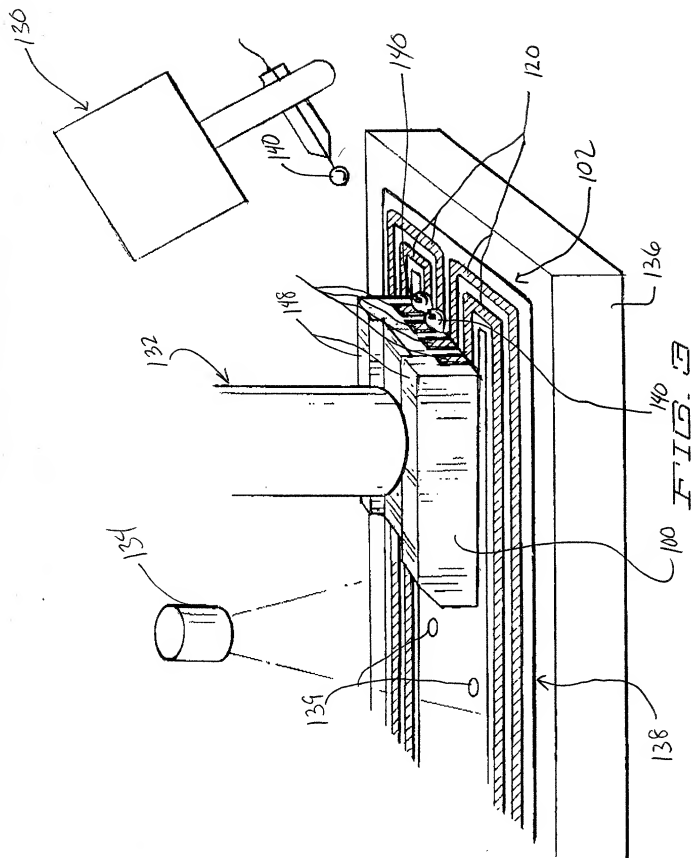


FIG. 2



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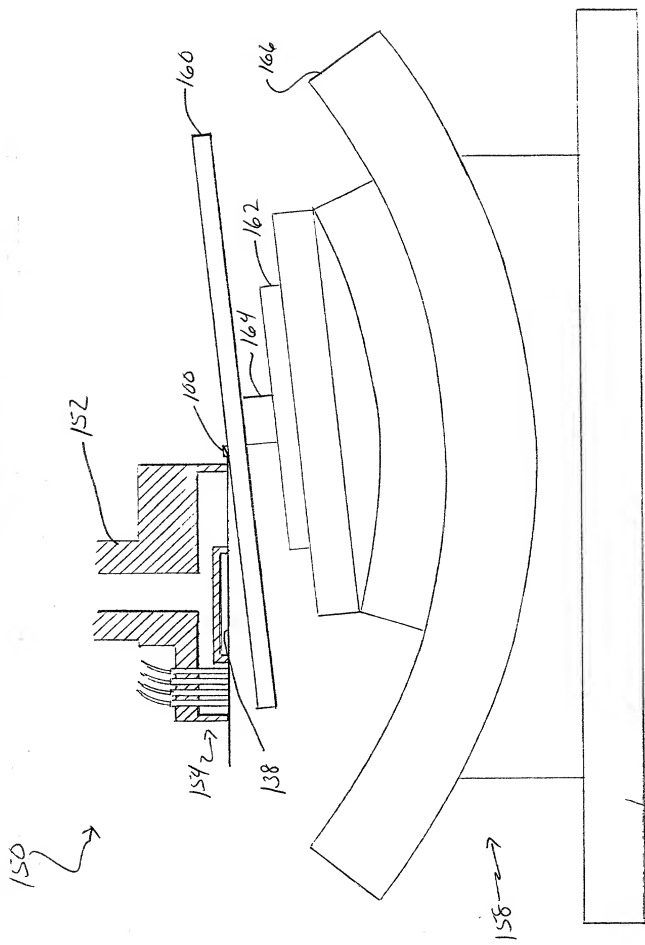
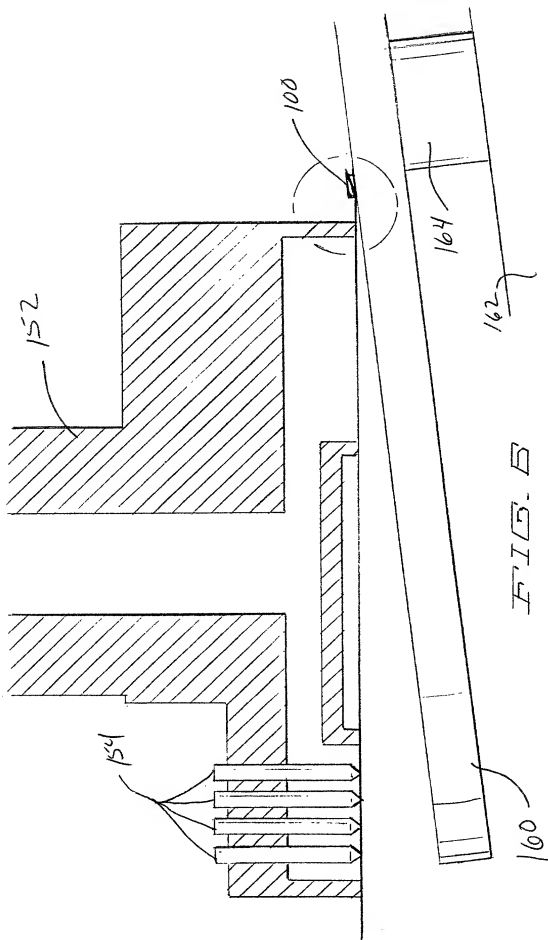


FIG. 5



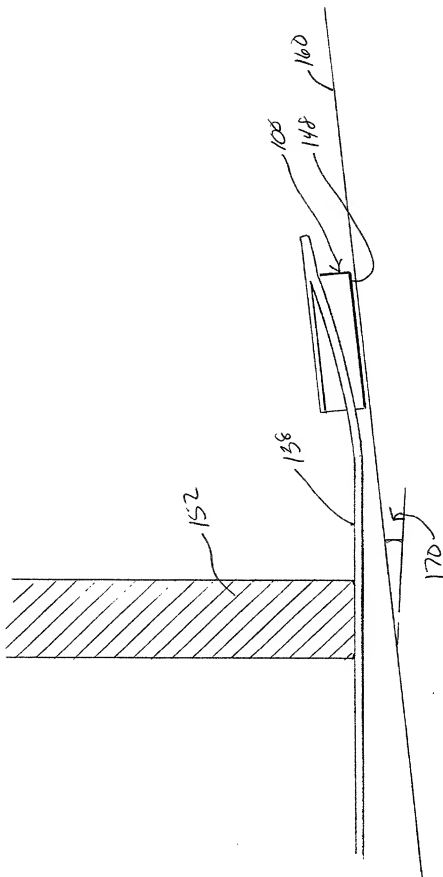


FIG. 7

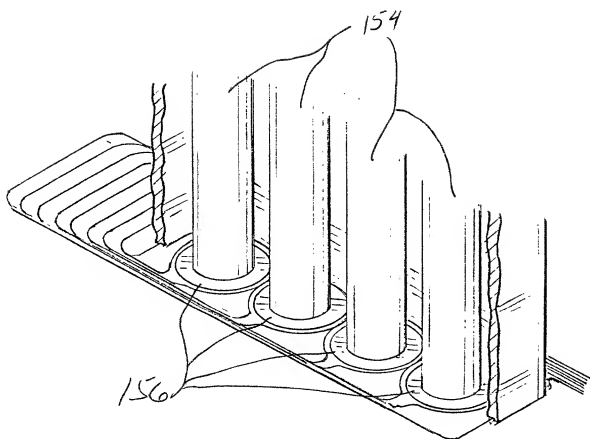


FIG. 6

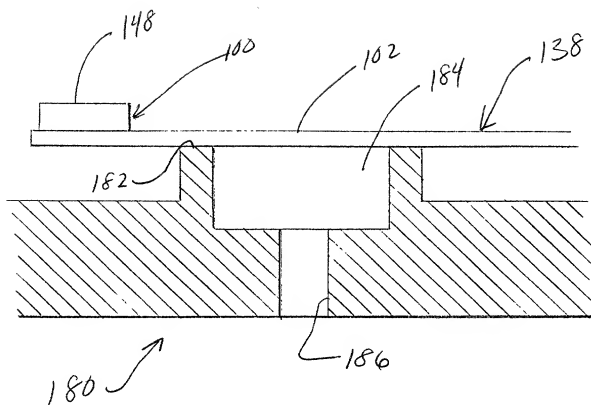


FIG. 9

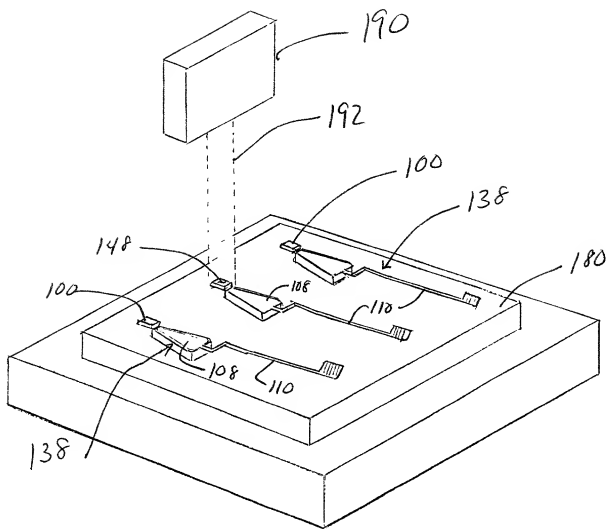


FIG. 10

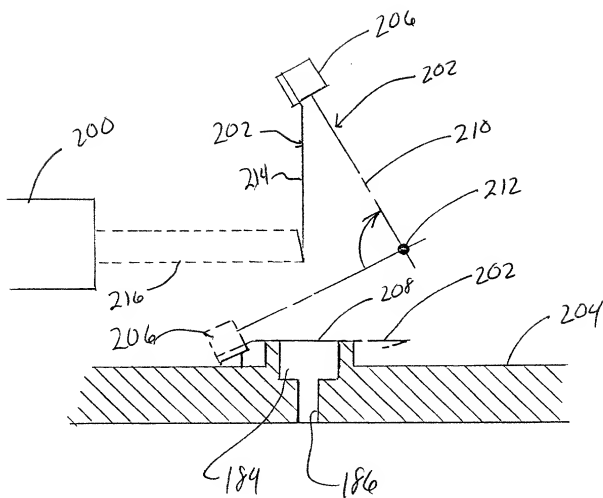


FIG. II

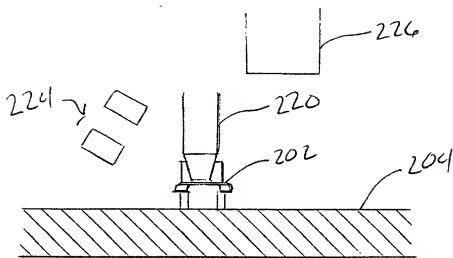


FIG. 12A

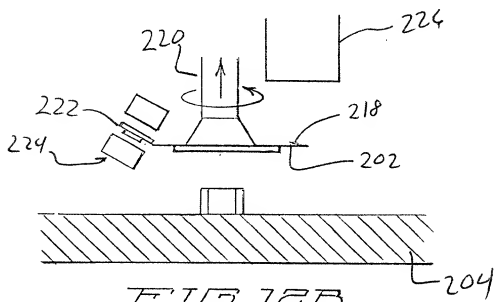


FIG. 12B

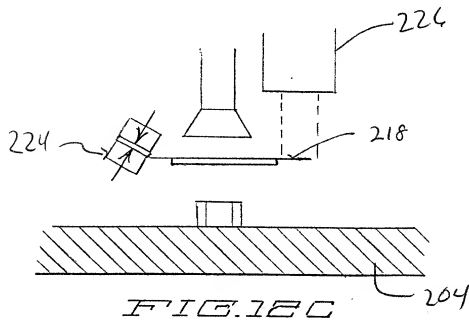
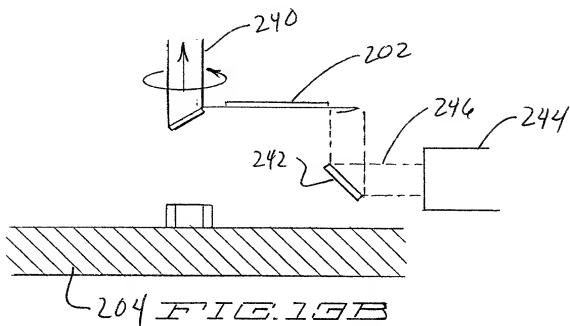
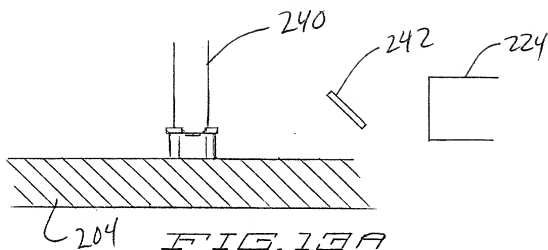


FIG. 12C



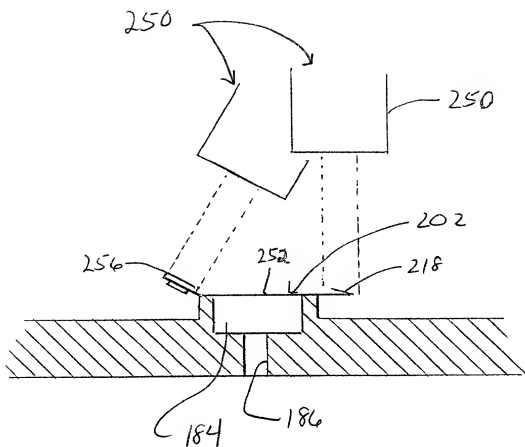
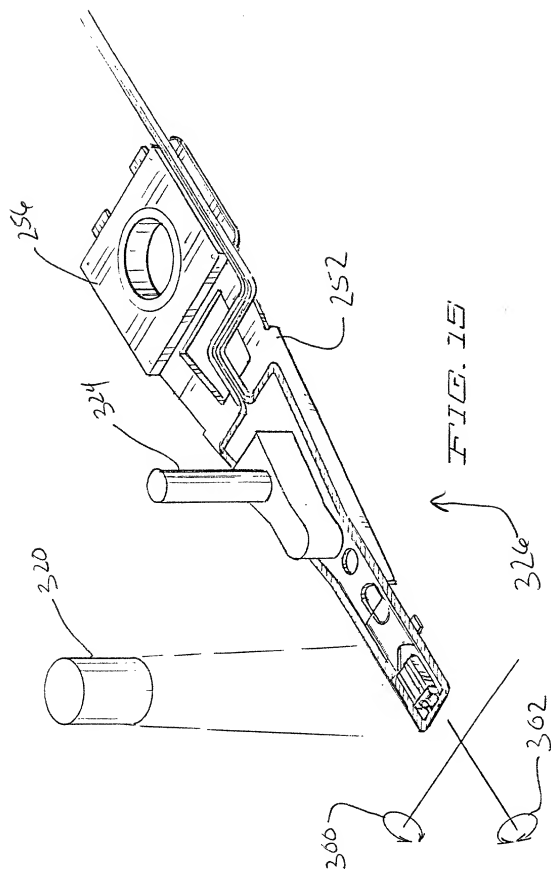
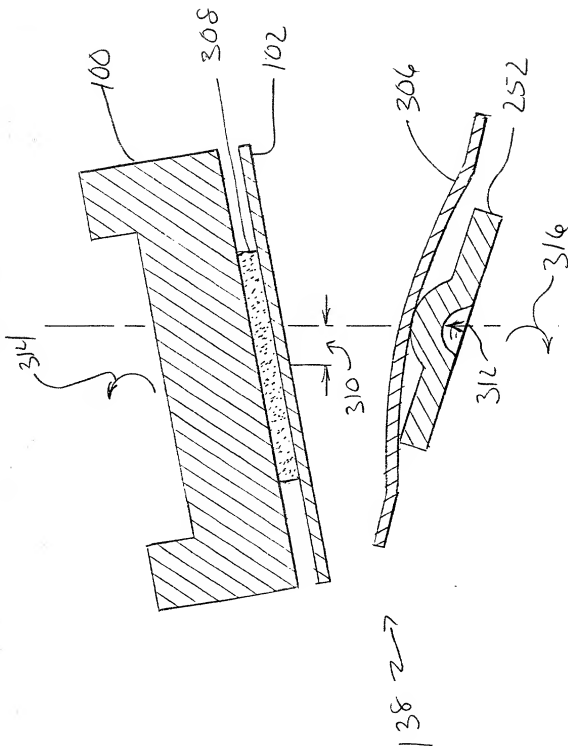


FIG. 14





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Variable: Torque - standard process Mean: -.00550 Sigma: .633270
Specifications: LSL=-1.0000 Nominal=0.00000 USL=1.00000
Normal: Cp=.5264 Cpk=.5235 Cpl=.5235 Cpu=.5293

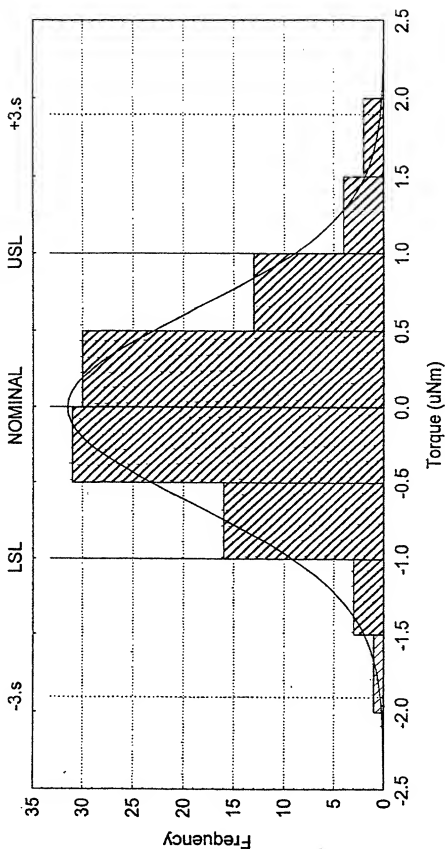


FIG. 17

Variable: Torque - w/ Torque Management Mean: .026840 Sigma: .322245

Specifications: LSL=-1.0000 Nominal=0.00000 USL=1.00000

Normal: Cp=1.034 Cpk=1.007 Cpl=1.062 Cpu=1.007

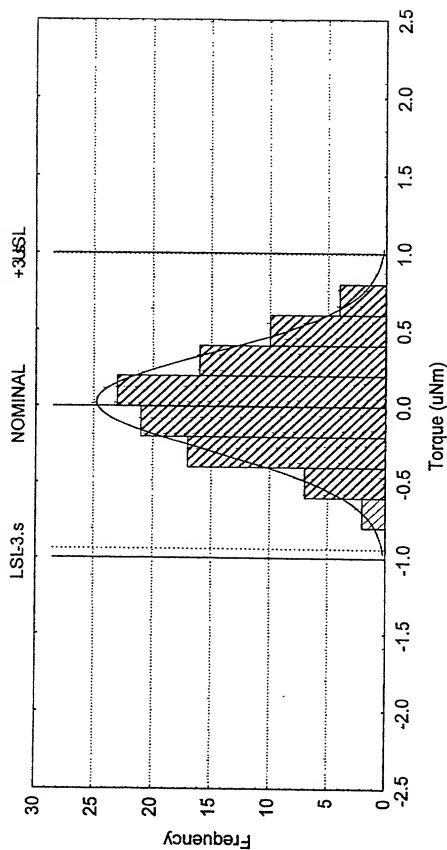


FIG. 1B

Variable: Torque - w/ improved load point measurement Mean: .008637 Sigma: .159
Specifications: LSL=-1.0000 Nominal=0.00000 USL=1.00000
Normal: Cp=2.090 Cpk=2.072 Cpl=2.108 Cpu=2.072

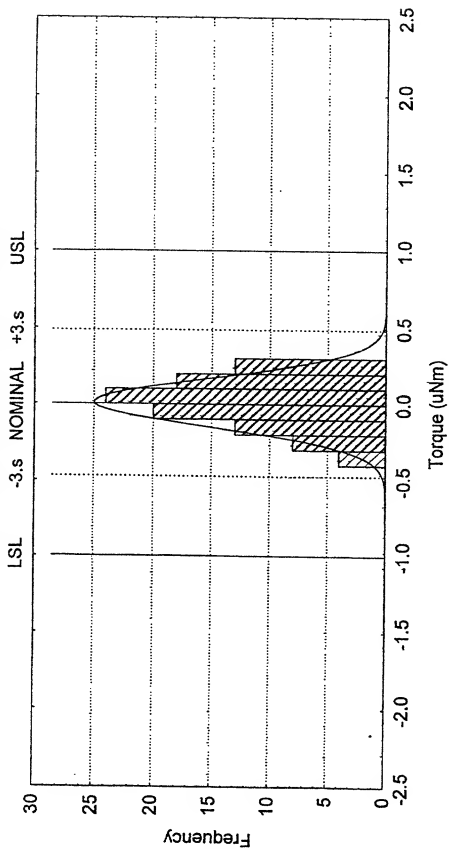


FIG. 19

